

Author index

Volume 293 (2000)

- Asenjo, S., see González, M. 293, 223
- Belleville, F., see Capiamont, J. 293, 89
- Benedik, M., see Ščančar, J. 293, 187
- Berg, K., see Möckel, M. 293, 139
- Bujo, H., see Kobayashi, J. 293, 63
- Bukovec, P., see Ščančar, J. 293, 187
- Bustamante, M., see González, M. 293, 223
- Capiamont, J., Jacob, C., Sarem, M., Nabat, P., Belleville, F., Dousset, B., Assay of a seric human hexapeptide (HWESAS) using a monoclonal antibody and ELISA 293, 89
- Chetty, N., see Paiker, J.E. 293, 105
- Costello, R., see Wu, Y.-Y. 293, 213
- Csako, G., see Wu, Y.-Y. 293, 213
- Cummings, J.H., see Richardson, C.J. 293, 115
- Danne, O., see Möckel, M. 293, 139
- Delgado, R., see Wu, Y.-Y. 293, 213
- Delgado, R.M., see Wu, Y.-Y. 293, 199
- Devi, G.S., Prasad, M.H., Saraswathi, I., Raghu, D., Rao, D.N., Reddy, P.P., Free radicals antioxidant enzymes and lipid peroxidation in different types of leukemias 293, 53
- Diamant, J., see Salazar, L.A. 293, 75
- Dietrich, C.F., see Gottschalk, R. 293, 127
- Dousset, B., see Capiamont, J. 293, 89
- Dukoff, R., see Wu, Y.-Y. 293, 213
- Forti, N., see Salazar, L.A. 293, 75
- Frei, U., see Möckel, M. 293, 139
- Giannini, S.D., see Salazar, L.A. 293, 75
- Gleisner, A., see González, M. 293, 223
- González, M., Sanz, I., Silva, V., Asenjo, S., Gleisner, A., Bustamante, M., Differential modulation by native and glycated low density lipoproteins of peripheral blood mononuclear cells proliferation induced by phytohemagglutinin in insulin-dependent diabetes mellitus patients 293, 223
- Gottschalk, R., Wigand, R., Dietrich, C.F., Oremek, G., Liebisch, F., Hoelzer, D., Kaltwasser, J.P., Total iron-binding capacity and serum transferrin determination under the influence of several clinical conditions 293, 127
- Gupta, M.K., Thyrotropin-receptor antibodies in thyroid diseases: advances in detection techniques and clinical applications 293, 1
- Heller Jr., G., see Möckel, M. 293, 139
- Hirata, M.H., see Salazar, L.A. 293, 75
- Hirata, R.D.C., see Salazar, L.A. 293, 75
- Hoelzer, D., see Gottschalk, R. 293, 127
- Hruszkewycz, A.M., see Wu, Y.-Y. 293, 199
- Issa, J.S., see Salazar, L.A. 293, 75
- Jacob, C., see Capiamont, J. 293, 89
- Kaltwasser, J.P., see Gottschalk, R. 293, 127
- Klefisch, F.-R., see Möckel, M. 293, 139
- Kobayashi, J., Murano, S., Yokote, K., Mori, S., Matsunaga, A., Sasaki, J., Takahashi, K., Bujo, H., Saito, Y., Marked decrease in plasma apolipoprotein A-I and high density lipoprotein-cholesterol in a case with Werner syndrome 293, 63
- Liebisch, F., see Gottschalk, R. 293, 127
- Magge, E.A.M., see Richardson, C.J. 293, 115
- Matsunaga, A., see Kobayashi, J. 293, 63

- Milačič, R., see Ščančar, J. 293, 187
- Möckel, M., Heller Jr., G., Berg, K., Klefisch, F.-R., Danne, O., Müller, C., Störk, T.V., Frei, U., Wu, A.H.B., The acute coronary syndrome diagnosis and prognostic evaluation by troponin I is influenced by the test system affinity to different troponin complexes 293, 139
- Moon, Y.-W., see Wu, Y.-Y. 293, 199
- Mori, S., see Kobayashi, J. 293, 63
- Müller, C., see Möckel, M. 293, 139
- Murano, S., see Kobayashi, J. 293, 63
- Nabet, P., see Capiamont, J. 293, 89
- Naran, N.H., see Paiker, J.E. 293, 105
- Olšauskaite, V., Paliulionyte, V., Padarauskas, A., Rapid analysis of cation constituents of urine by capillary electrophoresis 293, 181
- Oremek, G., see Gottschalk, R. 293, 127
- Padarauskas, A., see Olšauskaite, V. 293, 181
- Paiker, J.E., Raal, F.J., Veller, M., von Arb, M., Chetty, N., Naran, N.H., Cell adhesion molecules – can they be used to predict coronary artery disease in patients with familial hypercholesterolaemia? 293, 105
- Paliulionyte, V., see Olšauskaite, V. 293, 181
- Patel, V.B., Richardson, P.J., Preedy, V.R., Non-cardiac nucleic acid composition and protein synthesis rates in hypertension: studies on the spontaneously hypertensive rat (SHR) model 293, 167
- Peskin, A.V., Winterbourn, C.C., A microtiter plate assay for superoxide dismutase using a water-soluble tetrazolium salt (WST-1) 293, 157
- Prasad, M.H., see Devi, G.S. 293, 53
- Preedy, V.R., see Patel, V.B. 293, 167
- Raal, F.J., see Paiker, J.E. 293, 105
- Raghu, D., see Devi, G.S. 293, 53
- Rao, D.N., see Devi, G.S. 293, 53
- Reddy, P.P., see Devi, G.S. 293, 53
- Remaley, A.T., see Wu, Y.-Y. 293, 199
- Richardson, C.J., Magee, E.A.M., Cummings, J.H., A new method for the determination of sulphide in gastrointestinal contents and whole blood by microdistillation and ion chromatography 293, 115
- Richardson, P.J., see Patel, V.B. 293, 167
- Saito, Y., see Kobayashi, J. 293, 63
- Salazar, L.A., Hirata, M.H., Forti, N., Diamant, J., Giannini, S.D., Issa, J.S., Hirata, R.D.C., *Pvu* II intron 15 polymorphism at the LDL receptor gene is associated with differences in serum lipid concentrations in subjects with low and high risk for coronary artery disease from Brazil 293, 75
- Sanz, I., see González, M. 293, 223
- Saraswathi, I., see Devi, G.S. 293, 53
- Sarem, M., see Capiamont, J. 293, 89
- Sasaki, J., see Kobayashi, J. 293, 63
- Ščančar, J., Milačič, R., Benedik, M., Bukovec, P., Determination of trace elements and calcium in bone of the human iliac crest by atomic absorption spectrometry 293, 187
- Silva, V., see González, M. 293, 223
- Störk, T.V., see Möckel, M. 293, 139
- Sunderland, T., see Wu, Y.-Y. 293, 213
- Takahashi, K., see Kobayashi, J. 293, 63
- Van Lente, F., Markers of inflammation as predictors in cardiovascular disease 293, 31
- Veller, M., see Paiker, J.E. 293, 105
- von Arb, M., see Paiker, J.E. 293, 105
- Vortmeyer, A.O., see Wu, Y.-Y. 293, 199
- Weil, R.J., see Wu, Y.-Y. 293, 199
- Wigand, R., see Gottschalk, R. 293, 127
- Winterbourn, C.C., see Peskin, A.V. 293, 157
- Wu, A.H.B., see Möckel, M. 293, 139
- Wu, Y.-Y., Delgado, R., Costello, R., Sunderland, T., Dukoff, R., Csako, G., Quantitative assessment of apolipoprotein E genotypes by image analysis of PCR-RFLP fragments 293, 213
- Wu, Y.-Y., Hruszkewycz, A.M., Delgado, R.M., Yang, A., Vortmeyer, A.O., Moon, Y.-W., Weil, R.J., Zhuang, Z., Remaley, A.T., Limitations on the quantitative determination of telomerase activity by the electrophoretic and ELISA based TRAP assays 293, 199
- Yang, A., see Wu, Y.-Y. 293, 199
- Yokote, K., see Kobayashi, J. 293, 63
- Zhuang, Z., see Wu, Y.-Y. 293, 199

Subject index

Volume 293 (2000)

- Active oxygen;** Superoxide dismutase; Antioxidants; Free radicals; Tetrazolium salt reduction **293, 157**
- Acute coronary syndromes;** C-reactive protein; Interleukin; Inflammation; Risk stratification; Infectious diseases **293, 31**
- Acute coronary syndrome;** Troponin I; Diagnosis; Prognosis; Troponin complexes **293, 139**
- Alzheimer disease;** Apolipoprotein E; Electrophoresis; Genotyping; Polymerase chain reaction (PCR); Restriction fragment length polymorphism (RFLP) **293, 213**
- Anaemia;** Transferrin; Total iron-binding capacity; Iron overload; Immunochemical turbidimetry; Immunochemical nephelometry; Radial immunodiffusion **293, 127**
- Antioxidants;** Superoxide dismutase; Free radicals; Tetrazolium salt reduction; Active oxygen **293, 157**
- Apolipoprotein AI;** High-density lipoprotein-cholesterol; Lipoproteins; Cholesterol; Werner syndrome **293, 63**
- Apolipoprotein E;** Alzheimer disease; Electrophoresis; Genotyping; Polymerase chain reaction (PCR); Restriction fragment length polymorphism (RFLP) **293, 213**
- Atomic absorption spectrometry;** Trace elements; Human iliac bone; Microwave and Parr bomb digestion **293, 187**
- Bone;** Heart; Hypertrophy; SHR; Protein synthesis; Liver; Skin; Muscle; Kidney; Brain **293, 167**
- Brain;** Heart; Hypertrophy; SHR; Protein synthesis; Liver; Bone; Skin; Muscle; Kidney **293, 167**
- C-reactive protein;** Interleukin; Acute coronary syndromes; Inflammation; Risk stratification; Infectious diseases **293, 31**
- Capillary electrophoresis;** Cation analysis; Urine **293, 181**
- Cation analysis;** Capillary electrophoresis; Urine **293, 181**
- Cell adhesion molecules;** Familial hypercholesterolaemia; Coronary artery disease **293, 105**
- Chimeric receptor;** Graves' disease; TSH receptor (TSH-R); TSH receptor antibodies (TRAbs); Thyroid stimulating antibodies (TSAb); TSH stimulation blocking antibodies (TBAb) **293, 1**
- Cholesterol;** Apolipoprotein AI; High-density lipoprotein-cholesterol; Lipoproteins; Werner syndrome **293, 63**
- Cholesterol concentrations;** Low-density lipoprotein receptor gene; *Pvu* II polymorphism; Genetics; Coronary artery disease **293, 75**
- Coronary artery disease;** Cell adhesion molecules; Familial hypercholesterolaemia **293, 105**

- Coronary artery disease;** Low-density lipoprotein receptor gene; *Pvu* II polymorphism; Cholesterol concentrations; Genetics 293, 75
- Diagnosis;** Troponin I; Acute coronary syndrome; Prognosis; Troponin complexes 293, 139
- ELISA;** Monoclonal antibody; Low molecular weight growth factor; Kidney 293, 89
- ELISA;** Telomere; Telomerase 293, 199
- Electrophoresis;** Alzheimer disease; Apolipoprotein E; Genotyping; Polymerase chain reaction (PCR); Restriction fragment length polymorphism (RFLP) 293, 213
- Familial hypercholesterolaemia;** Cell adhesion molecules; Coronary artery disease 293, 105
- Free radicals;** Superoxide dismutase; Antioxidants; Tetrazolium salt reduction; Active oxygen 293, 157
- Free radicals;** Superoxide dismutase; Glutathione peroxidase; Lipid peroxidation; Leukemias 293, 53
- Genetics;** Low-density lipoprotein receptor gene; *Pvu* II polymorphism; Cholesterol concentrations; Coronary artery disease 293, 75
- Genotyping;** Alzheimer disease; Apolipoprotein E; Electrophoresis; Polymerase chain reaction (PCR); Restriction fragment length polymorphism (RFLP) 293, 213
- Glutathione peroxidase;** Free radicals; Superoxide dismutase; Lipid peroxidation; Leukemias 293, 53
- Graves' disease;** TSH receptor (TSH-R); TSH receptor antibodies (TRAbs); Thyroid stimulating antibodies (TSAb); TSH stimulation blocking antibodies (TBAb); Chimeric receptor 293, 1
- Heart;** Hypertrophy; SHR; Protein synthesis; Liver; Bone; Skin; Muscle; Kidney; Brain 293, 167
- High-density lipoprotein-cholesterol;** Apolipoprotein AI; Lipoproteins; Cholesterol; Werner syndrome 293, 63
- Human iliac bone;** Trace elements; Microwave and Parr bomb digestion; Atomic absorption spectrometry 293, 187
- Hypertrophy;** Heart; SHR; Protein synthesis; Liver; Bone; Skin; Muscle; Kidney; Brain 293, 167
- Immunochemical nephelometry;** Transferrin; Total iron-binding capacity; Anaemia; Iron overload; Immunochemical turbidimetry; Radial immunodiffusion 293, 127
- Immunochemical turbidimetry;** Transferrin; Total iron-binding capacity; Anaemia; Iron overload; Immunochemical nephelometry; Radial immunodiffusion 293, 127
- Infectious diseases;** C-reactive protein; Interleukin; Acute coronary syndromes; Inflammation; Risk stratification 293, 31
- Inflammation;** C-reactive protein; Interleukin; Acute coronary syndromes; Risk stratification; Infectious diseases 293, 31
- Insulin-dependent diabetes mellitus;** Modified low density lipoproteins; Mononuclear cell proliferation 293, 223
- Interleukin;** C-reactive protein; Acute coronary syndromes; Inflammation; Risk stratification; Infectious diseases 293, 31
- Iron overload;** Transferrin; Total iron-binding capacity; Anaemia; Immunochemical turbidimetry; Immunochemical nephelometry; Radial immunodiffusion 293, 127
- Kidney;** Heart; Hypertrophy; SHR; Protein synthesis; Liver; Bone; Skin; Muscle; Brain 293, 167
- Kidney;** Monoclonal antibody; Low molecular weight growth factor; ELISA 293, 89
- Leukemias;** Free radicals; Superoxide dismutase; Glutathione peroxidase; Lipid peroxidation 293, 53
- Lipid peroxidation;** Free radicals; Superoxide dismutase; Glutathione peroxidase; Leukemias 293, 53

- Lipoproteins;** Apolipoprotein AI; High-density lipoprotein-cholesterol; Cholesterol; Werner syndrome 293, 63
- Liver;** Heart; Hypertrophy; SHR; Protein synthesis; Bone; Skin; Muscle; Kidney; Brain 293, 167
- Low molecular weight growth factor;** Monoclonal antibody; ELISA; Kidney 293, 89
- Low-density lipoprotein receptor gene;** *Pvu* II polymorphism; Cholesterol concentrations; Genetics; Coronary artery disease 293, 75
- Microwave and Parr bomb digestion;** Trace elements; Human iliac bone; Atomic absorption spectrometry 293, 187
- Modified low density lipoproteins;** Mononuclear cell proliferation; Insulin-dependent diabetes mellitus 293, 223
- Monoclonal antibody;** Low molecular weight growth factor; ELISA; Kidney 293, 89
- Mononuclear cell proliferation;** Modified low density lipoproteins; Insulin-dependent diabetes mellitus 293, 223
- Muscle;** Heart; Hypertrophy; SHR; Protein synthesis; Liver; Bone; Skin; Kidney; Brain 293, 167
- Polymerase chain reaction (PCR);** Alzheimer disease; Apolipoprotein E; Electrophoresis; Genotyping; Restriction fragment length polymorphism (RFLP) 293, 213
- Prognosis;** Troponin I; Acute coronary syndrome; Diagnosis; Troponin complexes 293, 139
- Protein synthesis;** Heart; Hypertrophy; SHR; Liver; Bone; Skin; Muscle; Kidney; Brain 293, 167
- Pvu* II polymorphism;** Low-density lipoprotein receptor gene; Cholesterol concentrations; Genetics; Coronary artery disease 293, 75
- Radial immunodiffusion;** Transferrin; Total iron-binding capacity; Anaemia; Iron overload; Immunochemical turbidimetry; Immunochemical nephelometry 293, 127
- Restriction fragment length polymorphism (RFLP);** Alzheimer disease; Apolipoprotein E; Electrophoresis; Genotyping; Polymerase chain reaction (PCR) 293, 213
- Risk stratification;** C-reactive protein; Interleukin; Acute coronary syndromes; Inflammation; Infectious diseases 293, 31
- SHR;** Heart; Hypertrophy; Protein synthesis; Liver; Bone; Skin; Muscle; Kidney; Brain 293, 167
- Skin;** Heart; Hypertrophy; SHR; Protein synthesis; Liver; Bone; Muscle; Kidney; Brain 293, 167
- Superoxide dismutase;** Antioxidants; Free radicals; Tetrazolium salt reduction; Active oxygen 293, 157
- Superoxide dismutase;** Free radicals; Glutathione peroxidase; Lipid peroxidation; Leukemias 293, 53
- TSH receptor (TSH-R);** Graves' disease; TSH receptor antibodies (TRAbs); Thyroid stimulating antibodies (TSAb); TSH stimulation blocking antibodies (TBAb); Chimeric receptor 293, 1
- TSH receptor antibodies (TRAbs);** Graves' disease; TSH receptor (TSH-R); Thyroid stimulating antibodies (TSAb); TSH stimulation blocking antibodies (TBAb); Chimeric receptor 293, 1
- TSH stimulation blocking antibodies (TBAb);** Graves' disease; TSH receptor (TSH-R); TSH receptor antibodies (TRAbs); Thyroid stimulating antibodies (TSAb); Chimeric receptor 293, 1
- Telomerase;** Telomere; ELISA 293, 199
- Telomere;** ELISA; Telomerase 293, 199
- Tetrazolium salt reduction;** Superoxide dismutase; Antioxidants; Free radicals; Active oxygen 293, 157
- Thyroid stimulating antibodies (TSAb);** Graves' disease; TSH receptor (TSH-R); TSH receptor antibodies (TRAbs); TSH stimulation blocking antibodies (TBAb); Chimeric receptor 293, 1

Total iron-binding capacity; Transferrin; Anaemia; Iron overload; Immunochemical turbidimetry; Immunochemical nephelometry; Radial immunodiffusion **293, 127**

Trace elements; Human iliac bone; Microwave and Parr bomb digestion; Atomic absorption spectrometry **293, 187**

Transferrin; Total iron-binding capacity; Anaemia; Iron overload; Immunochemical turbidimetry; Immunochemical nephelometry; Radial immunodiffusion **293, 127**

Troponin I; Acute coronary syndrome; Diagnosis; Prognosis; Troponin complexes **293, 139**

Troponin complexes; Troponin I; Acute coronary syndrome; Diagnosis; Prognosis **293, 139**

Urine; Capillary electrophoresis; Cation analysis **293, 181**

Werner syndrome; Apolipoprotein AI; High-density lipoprotein-cholesterol; Lipoproteins; Cholesterol **293, 63**